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#### STAFF STUDY

PROBLEM: Intelligence sup ort to the US Delegation to the Administrative

Madio Conference of the International Telecommunications Union (ITT)

Coneva, August, 1959.

#### INTRODUCTION

1. The ITU Administrative Radio Conference, with representation from 90 countries, will convene in August 1959 at Geneva, Switzerland to revise the Administrative Radio Regulations annexed to the International Telecommunications Convention.

\*\*Radio\*\* for Swifts\*\*

\*\*TOOPE OF INTEREST\*\*

CIA is interested in this conference from two angles:

a) as a user of the radio spectrum; heavy taken the continuous of 1013 working and inthe agency of intelligence to support US negotiations.

Is a success user of radio, CIA is participating in the preparation of policy by means of which agency committee, and Old working Josephic guidance to the US Delegation. This staff study is concerned solely with a bove, — CIA's responsibility for intelligence support to international

#### ACTS REARING ON THE PROBLEMS

negotiations.

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1. Under NSC 169, date 23 October 1953, as revised 10 November 1954, and replaced by NSC-1910, deted 15 May 1958, CIA has responsibility "to furnish information vital to international negotiations regarding the use

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of the radio spectrum." (para. 1-d). Toward achieving this objective CIA was authorized to establish a clearing house on foreign usage of the radio spectrum (pera. 5-a, and Annex B).

2. Agency implementation of MSC-169 was initiated by a joint memorandum wisted 7 January 1954 by DD/T, DD/P, and AD/C (updated by \_\_\_\_\_) whereby, among other things; 1) AD/CR was authorized to establish and maintain the Central File on foreign radio frequency usage; and 2) the Inter-Uffice Telecommunications Advisory Committee (ICTAC) was established under the Chairmans ip of AD/SI, as the mechanism to assure the discharge of CIL's resmonaibilities.

The US has obtained a part of the US R proposals for the forthcoming administrative Radio Conference. Analysis of these proposals indicates that a member are inimical to US national interests, notably with regard to its world-wide radio communications networks, its international broadcasting,

The State and its operation of long range military aircraft.

Left. 1. 4. The US Delegation, now being organized by the Department of State, will represent radio users in government and industry. None of the nominees comes from the intelligence community.

> 5. In addition to the Central Radio Frequency Usage File, there exists within the intelligence community a significant body of pertinent intelligence on foreign telecommunications, especially on the Soviet Bloc.

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6. No formal channel exists to permit CIA intelligence support to the

#### DISCES. ION

"demand" for use of the radio spectrum, world radio conferences concerned such technical matters as spectrum allocation, technical standards, agreed terminology, and operational procedures. Since World War II, "demand" has exceed the "supply" of radio frequencies — introducing inevitable economic and political overtones into these hitherto technical considerations, especially with regard to spectrum allocation. The last conference of this type was held in 1947, when many countries had not regained economic stability.

In this climate, the US was able to gain with objectives with comparative case; but the world climate — with political, economic, sociological, and technological — has altered materially since 1947.

2. US preparation for this conference has been carried on in the traditional manner and has concentrated on establishing an agreed US position.

Because US management of the radio spectrum is not vested in any single
instrumentality, participants in the preparatory work have represented radio
users in government and industry, under Department of State auspices.

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- That 3. The resultant W proposals are being given wide circulation.

  Pre-conference consultations with NATO and South American countries have assured their general support by 27 countries; the views of the Asians and Africans are not known; the USSR proposals portend difficulties.
  - 4. Over the past several years, the intelligence community has expended considerable effort and produced valuable intelligence on world telecommunications, with greatest emphasis on the Soviet Bloc. In addition to the Central File on Foreign Radio Frequency Usage, there exists a capability to furnish significant intelligence support to the UK Delegation along the following lines:
    - a. The extent that the USER proposals
      - (1) reflect current foviet practice;
      - (B) appear to be bene fide;
      - (3) appear to be designed to divide, irritate, and annoy the West.
    - b. Metimates of trends, growths, and capabilities of MINIX Savilloc telecommunications;
    - c. Estimates of what countries will probably support the USSR on proposals and why.
    - d. Estimates of what countries will probably support the USA on proposals and why.

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# CONCLUSIONS

- 1. Intelligence support would, indoubtedly, strengthen the negotiatory position of the US delegation to the ITU Administrative Radio Conference, Geneva, August, 1959;
  - 2. Clk is capable of supplying such support.

# RECOM ENDED ACTIONS

- It is recommended that
- 1. The D/CI inform the Secretary of State that there is in being a facility as envisaged in NSC-1910, vice MSC-169, to support US international negotiations on radio spectrum allocation;
- 2. A formal channel be set up to assure continuing intelligence support to the US Delegation.
  - 3. AD/SI be designated to implement these recommendations.

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